

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA09506AC-D

This Certificate issued to S-TEC Corporation
One S-TEC Way
Mineral Wells Municipal Airport
Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product Type Certificate Number: A-649
Make: Beech
Model: D17S (UC-43, UC-43B, GB-1, GB-2), and SD17S

Description of Type Design Change:

Installation of S-TEC System 30 Two Axis Automatic Flight Guidance System, Model ST-886-30, according to Bulletin No. 986, dated 3-12-01 and Master Drawing List No. 921198, dated 3-12-01 or later FAA Approved revisions of the above data (14/28 Volt Systems).

Limitations and Conditions:

(See Continuation Sheet, Page 2, a part of this STC.)

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 3-13-01

Date reissued:

Date of issuance: 3-15-01

Date amended:

By direction of the Administrator



Michael Keirnan
(Signature)

Michael Keirnan
DAS Staff Coordinator, DAS 5 SW
(Title)

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(Continuation Sheet)

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Limitations and Conditions (con't.)

1. Also eligible on the above models when modified with IR-985-APS-4 engine.
2. FAA/DAS Approved Supplemental Flight Manual, P/N 892077, dated 3-15-01 is required for D17S (UC-43, UC-43B, GB-1, GB-2), and SD17S and the above models when modified with IR-985-APS-4 engine for S-TEC System 30 or later FAA Approved revisions of the above supplement.
3. Compatibility of this modification with other previously approved modifications must be determined by the installer.

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplement Type Certificate Number _____

to (Name of transferee) _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from (Name of grantor) (Print or type) _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor (In ink): _____
